

RECEIVED

APR 08 2014

FORM OGC-3

STATE OF MISSOURI
GEOLOGICAL SURVEY PROGRAM

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

Mo Oil & Gas Council

<input checked="" type="checkbox"/> APPLICATION TO DRILL		<input type="checkbox"/> DEEPEN		<input type="checkbox"/> PLUG BACK		<input type="checkbox"/> FOR AN OIL WELL		<input type="checkbox"/> OR GAS WELL	
NAME OF COMPANY OR OPERATOR TNT Energy, LLC.						DATE 04/07/2014			
ADDRESS 28906 Orchard Road				CITY Paola		STATE KS		ZIP CODE 66071	
DESCRIPTION OF WELL AND LEASE									
NAME OF LEASE McGeeney				WELL NUMBER 209		ELEVATION (GROUND) 973			
WELL LOCATION (GIVE FOOTAGE FROM SECTION LINES) 1225 ft. from <input type="checkbox"/> North <input checked="" type="checkbox"/> South section line 1085 ft. from <input checked="" type="checkbox"/> East <input type="checkbox"/> West section line									
WELL LOCATION Sec. 32 Township 44 North Range 33 <input type="checkbox"/> East <input checked="" type="checkbox"/> West				LATITUDE 38.568389		LONGITUDE 94.585383		COUNTY Cass 037	
NEAREST DISTANCE FROM PROPOSED LOCATION TO PROPERTY OR LEASE LINE 165 FEET									
DISTANCE FROM PROPOSED LOCATION TO NEAREST DRILLING, COMPLETED OR APPLIED - FOR WELL ON THE SAME LEASE 330 FEET									
PROPOSED DEPTH 700 273'el		DRILLING CONTRACTOR, NAME AND ADDRESS Town Oilfield Services				ROTARY OR CABLE TOOLS Rotary		APPROX. DATE WORK WILL START 04/10/2014	
NUMBER OF ACRES IN LEASE 160		NUMBER OF WELLS ON LEASE INCLUDING THIS WELL, COMPLETED IN OR DRILLING TO THIS RESERVOIR 6							
		NUMBER OF ABANDONED WELLS ON LEASE 0							
IF LEASE PURCHASED WITH ONE OR MORE WELLS DRILLED, FROM WHOM PURCHASED? NAME Town Oil Company ADDRESS 16205 W. 287th St., Paola, KS 66071						NO. OF WELLS PRODUCING 5 INJECTION 0 INACTIVE 2 ABANDONED 0			
STATUS OF BOND		<input type="checkbox"/> SINGLE WELL AMOUNT \$		<input checked="" type="checkbox"/> BLANKET BOND AMOUNT \$ 40,000.00		<input checked="" type="checkbox"/> ON FILE		<input type="checkbox"/> ATTACHED	
REMARKS (IF THIS IS AN APPLICATION TO DEEPEN OR PLUG BACK, BRIEFLY DESCRIBE WORK TO BE DONE, GIVING PRESENT PRODUCING/INJECTION ZONE AND EXPECTED NEW INJECTION ZONE, USE BACK OF FORM IF NEEDED)									
PROPOSED CASING PROGRAM				APPROVED CASING - TO BE FILLED IN BY STATE GEOLOGIST					
AMOUNT	SIZE	WT/FT	CEMENT	AMOUNT	SIZE	WT/FT	CEMENT		
20'	6 1/4"	14	3	20'	6 1/4"	14	Full Length		
500'	2 7/8"	6.5	70	500'	2 7/8"	6.5			
I, the Undersigned, state that I am the <u>Manger</u> of the <u>TNT</u> (Company), and that I am authorized by said company to make this report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge.									
SIGNATURE						DATE 04/07/2014			
PERMIT NUMBER 21360				<input checked="" type="checkbox"/> DRILLER'S LOG REQUIRED <input checked="" type="checkbox"/> E-LOGS REQUIRED IF RUN					
APPROVED DATE 4-10-14				<input checked="" type="checkbox"/> CORE ANALYSIS REQUIRED IF RUN <input checked="" type="checkbox"/> DRILL SYSTEM TEST INFO REQUIRED IF RUN					
APPROVED BY 				<input checked="" type="checkbox"/> SAMPLES REQUIRED Most extensive core on lease					
				<input type="checkbox"/> SAMPLES NOT REQUIRED					
				<input type="checkbox"/> WATER SAMPLES REQUIRED AT					
NOTE THIS PERMIT NOT TRANSFERABLE TO ANY OTHER PERSON OR TO ANY OTHER LOCATION.									
APPROVAL OF THIS PERMIT BY THE OIL AND GAS COUNCIL DOES NOT CONSTITUTE ENDORSEMENT OF THE GEOLOGIC MERITS OF THE PROPOSED WELL NOR ENDORSEMENT OF THE QUALIFICATIONS OF THE PERMITTEE									
I, _____ of the _____ (Company), confirm that an approved drilling permit has been obtained by the owner of this well. Council approval of this permit will be shown on this form by presence of a permit number and signature of authorized council representative.									
DRILLER'S SIGNATURE						DATE			

RECEIVED

APR 08 2014

FORM OGC-4



STATE OF MISSOURI
MISSOURI DEPARTMENT OF NATURAL RESOURCES
GEOLOGICAL SURVEY PROGRAM
WELL LOCATION PLAT

Mo Oil & Gas Council

OWNER'S NAME TNT Energy, LLC	
LEASE NAME McGeeney (209)	COUNTY Cass
WELL LOCATION (GIVE FOOTAGE FROM SECTION LINES) 1225 ft. from <input type="checkbox"/> North <input checked="" type="checkbox"/> South from section line 1085 ft. from <input checked="" type="checkbox"/> East <input type="checkbox"/> West from section line	
WELL LOCATION Sec. 32 Township 44 North Range 33 <input type="checkbox"/> East <input checked="" type="checkbox"/> West	
LATITUDE 38.568389 N	LONGITUDE 94.585383 W



REMARKS	
---------	--

INSTRUCTIONS On the above plat, show distance of the proposed well from the two nearest section lines, the nearest lease line, and from the nearest well on the same lease completed in or drilling to the same reservoir. Do not confuse survey lines with lease lines. See rule 10 CSR 50-2.030 for survey requirements. Lease lines must be marked.		This is to certify that I have executed a survey to accurately locate oil and gas wells in accordance with 10 CSR 50-2.030 and that the results are correctly shown on the above plat.
REMIT TWO (2) COPIES TO: GEOLOGICAL SURVEY PROGRAM PO BOX 250, ROLLA, MO 65402-0250 (573) 368-2143 ONE (1) COPY WILL BE RETURNED		REGISTERED LAND SURVEYOR NUMBER

[Add Place](#) [Latest Places](#) [Country List](#) [Where Am I?](#)[Address → Lat Long](#) [Lat Long → Address](#) [Lat Long → DMS](#) [Lat Long → UTM](#)

Convert Lat and Long to DMS

Type the lat and long values to convert into **degrees minutes seconds**.

Like < 15 11

Latitude

38.568389

DMS value of Lat:

38° 34' 6.2004" N

Longitude

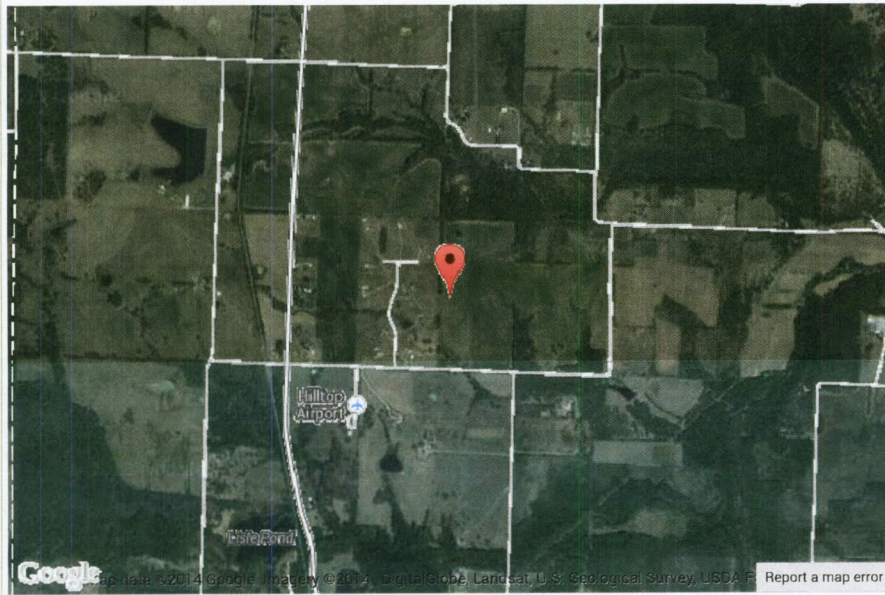
-94.585383

DMS value of Long:

94° 35' 7.3788" W

[Convert to DMS](#)

Location of point on map



© 2012-2014 [www.latlong.net](#) | [Privacy](#) | [Contact](#)

We do not guarantee the accuracy of the coordinate places. Please use latlong.net at your own risk.

Lat long to DMS

On this page you can convert decimal degrees to DMS values.

The directions abbreviations ;

- S: South
- W: West
- E: East
- N: North

What is DMS?

DMS is the abbreviation of *Degrees Minutes Seconds*.

Meanings of Signs

° degrees, ' minutes, " seconds.

Tips

- You can press ENTER to calculate DMS in the lat long input box.
- If you click into the DMS lat and DMS long input box, it will auto select the value.